*" INTERFERENCE "*

# Refine Search

## Search Results -

| Terms | Documents |
|---|---|
| (determining same second derivative same phase shift same function same frequency) and (determining same methematical sign change) and (outputing same indication same suitability state same mathematic sign change same second derivative) | 0 |

**Database:**

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
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Derwent World Patents Index
IBM Technical Disclosure Bulletins

**Search:**  L1

[ Refine Search ]

[ Recall Text ⬍ ] [ Clear ] [ Interrupt ]

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## Search History

**DATE:  Saturday, July 07, 2007**   <u>Purge Queries</u>   <u>Printable Copy</u>   <u>Create Case</u>

| Set Name side by side | Query | Hit Count | Set Name result set |
|---|---|---|---|
| | *DB=PGPB; PLUR=YES; OP=ADJ* | | |
| <u>L1</u> | (determining same second derivative same phase shift same function same frequency) and (determining same methematical sign change) and (outputing same indication same suitability state same mathematic sign change same second derivative) | 0 | <u>L1</u> |

END OF SEARCH HISTORY

# Freeform Search

**Database:**
US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
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Derwent World Patents Index
IBM Technical Disclosure Bulletins

**Term:**
127 and L48

**Display:** 10 | Documents in **Display Format:** - | **Starting with Number** 1
**Generate:** ○ Hit List ◉ Hit Count ○ Side by Side ○ Image

[ Search ] [ Clear ] [ Interrupt ]

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## Search History

**DATE: Saturday, July 07, 2007** **Purge Queries** **Printable Copy** **Create Case**

| Set Name side by side | Query | Hit Count | Set Name result set |
|---|---|---|---|
| *DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ* | | | |
| L50 | test signal and L49 | 3 | L50 |
| L49 | l27 and L48 | 48 | L49 |
| L48 | l46 and L47 | 49 | L48 |
| L47 | cutoff or cut-off | 242741 | L47 |
| L46 | l37 and l43 and l32 and L45 | 129 | L46 |
| L45 | phase difference | 137248 | L45 |
| L44 | l38 and L43 | 2 | L44 |
| L43 | frequency range | 165121 | L43 |
| L42 | l38 and L41 | 10 | L42 |
| L41 | frequenc$3 | 2290017 | L41 |
| L40 | L38 not l28 | 10 | L40 |
| L39 | L38 not l6 | 10 | L39 |
| L38 | l36 and L37 | 10 | L38 |
| L37 | qualif$7 | 82570 | L37 |
| L36 | l13 and L35 | 72 | L36 |
| L35 | l33 and L34 | 582 | L35 |

| L34 | phase-shift or imbalanc$3 | 84270 | L34 |
| L33 | l31 and L32 | 11702 | L33 |
| L32 | high speed or adsl or xdsl or dsl | 1061898 | L32 |
| L31 | l27 and l29 | 59950 | L31 |
| L30 | l28 and L29 | 1 | L30 |
| L29 | mathematical | 156338 | L29 |
| L28 | l25 and L27 | 6 | L28 |
| L27 | reflect$3 or (feedback or feed-back) signal | 1636902 | L27 |
| L26 | reflect$3 or feedback signal | 1635996 | L26 |
| L25 | L24 not l22 | 9 | L25 |
| L24 | (phase-shift or phase imbalance) and L23 | 12 | L24 |
| L23 | 379/1.01-35.ccls. | 7281 | L23 |
| L22 | phase shift and L21 | 8 | L22 |
| L21 | 379/1.04.ccls. | 129 | L21 |
| L20 | 379/1.03.$.ccls. | 0 | L20 |
| L19 | phase-shift and L18 | 1 | L19 |
| L18 | tieu.xa. or tieu.xp. | 1336 | L18 |
| L17 | l15 and L16 | 1 | L17 |
| L16 | ac voltage | 65603 | L16 |
| L15 | L14 not l12 | 29 | L15 |
| L14 | l9 and L13 | 35 | L14 |
| L13 | twisted pair or (telephone or phone)(line or wire) | 137328 | L13 |
| L12 | input impedance and L11 | 14 | L12 |
| L11 | l9 and L10 | 42 | L11 |
| L10 | impedance same input | 157876 | L10 |
| L9 | l7 and L8 | 105 | L9 |
| L8 | frequenc$3 same range | 442831 | L8 |
| L7 | l2 and L6 | 122 | L7 |
| L6 | test signal and reflect$3 signal | 1155 | L6 |
| L5 | l1 and L4 | 4 | L5 |
| L4 | phase shift same frequency same function | 11650 | L4 |
| L3 | l1 and L2 | 8 | L3 |
| L2 | phase shift same frequency | 58009 | L2 |
| L1 | test signal same reflection signal | 65 | L1 |

END OF SEARCH HISTORY